DOCKET NO.: C1040.70010US00

1632

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ΓHE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

McCluskie et al.

Serial No:

09/768,012

Confirmation No.:

9273

January 22, 2001

Filed: For:

IMMUNOSTIMULATORY NUCLEIC ACIDS FOR INDUCING

A TH2 IMMUNE RESPONSE

Examiner:

Nguyen, Dave Trong

Art Unit:

1632

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

The undersigned hereby certifies that this document is being placed in the United States mail with first-class postage attached, addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the **2**0 day of February, 2004.

Commissioner For Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith are the following documents:

Information Disclosure Statement [X]

PTO Form 1449 with cited references [X]

Return Receipt Postcard [X]

If the enclosed papers are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned at (617) 720-3500, Boston, Massachusetts.

A check is not enclosed. If a fee is required, the Commissioner is hereby authorized to charge Deposit Account No. 23/2825. A duplicate of this sheet is enclosed.

> Respectfully submitted, McCluskie et al., Applicant

Maria A. Trevisan, Reg. No.: 48,207

Wolf, Greenfield & Sacks, P.C.

600 Atlantic Avenue

Boston, Massachusetts 02210-2211

Telephone: (617)720-3500

Docket No. C1040.70010US00

Date: February 20, 2004

x02/23/04x



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The undersigned hereby certifies that this document is being placed in the United States mail with first-class postage attached, addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the 20 day of February, 2004.

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

STATEMENT FILED PURSUANT TO THE DUTY OF DISCLOSURE UNDER 37 CFR §§1.56, 1.97 AND 1.98

Sir:

Pursuant to the duty of disclosure under 37 C.F.R. §§1.56, 1.97 and 1.98, the Applicant requests consideration of this Information Disclosure Statement.

PART I: Compliance with 37 C.F.R. §1.97

This Information Disclosure Statement has been filed before the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. §1.114.

No fee or certification is required.

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PART II: Information Cited

The Applicant hereby makes of record in the above-identified application the information listed on the attached form PTO-1449 (modified). The order of presentation of the references should not be construed as an indication of the importance of the references.

PART III: Remarks

Documents cited anywhere in the Information Disclosure Statement are enclosed unless otherwise indicated. It is respectfully requested that:

- 1. The Examiner consider completely the cited information, along with any other information, in reaching a determination concerning the patentability of the present claims;
- 2. The enclosed form PTO-1449 be signed by the Examiner to evidence that the cited information has been fully considered by the Patent and Trademark Office during the examination of this application;
- 3. The citations for the information be printed on any patent which issues from this application.

By submitting this Information Disclosure Statement, the Applicant makes no representation that a search has been performed, of the extent of any search performed, or that more relevant information does not exist.

By submitting this Information Disclosure Statement, the Applicant makes no representation that the information cited in the Statement is, or is considered to be, material to patentability as defined in 37 C.F.R. §1.56(b).

By submitting this Information Disclosure Statement, the Applicant makes no representation that the information cited in the Statement is, or is considered to be, in fact, prior art as defined by 35 U.S.C. §102.

Notwithstanding any statements by the Applicant, the Examiner is urged to form his own conclusion regarding the relevance of the cited information.

An early and favorable action is hereby requested.

Serial No.: 09/768,012

- 3 -

Art Unit: 1632

Respectfully submitted, McCluskie et al., *Applicant*

Maria A. Trevisan, Reg. No. 48,207 Wolf, Greenfield & Sacks, P.C.

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Date: February 20, 2004

X02/23/04X

FORM PTO-1449/A and B (Modered)	APPLICATION NO.: 09/768,012		ATTY. DOCKET NO.: C1040.70010US00	
INFORMATION DISCLOSURE	FILING DATE:	January 22, 2001	CONFIRMATION NO.: 9273	
STATEMENT BY APPLICANT	APPLICANT:	McCluskie et al.		
Sheet 1 of 1	GROUP ART UNIT:	1632	EXAMINER: Nguyen, Dave Trong	

U.S. PATENT DOCUMENTS

DAMIIIIOI 5	Cite	U.S. Patent Document		Name of Patentee or Applicant of Cited	Date of Publication or of issue	
	No.	Number	Kind Code	Document	of Cited Document MM-DD-YYYY	
					RECEIVED	
		÷			FEB 2 7 2004	
<u> </u>						

FOREIGN PATENT DOCUMENTS

DAMINIO 5	Cite	Foreign Patent Document		nent	Name of Patentee or Applicant of Cited	Date of Publication of	Translation
	No.	Office/ Country	Number	Kind Code	Document (not necessary)	Cited Document MM-DD-YYYY	(Y/N)
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OTHER ART — NON PATENT LITERATURE DOCUMENTS

Examiner's	Cite	Include name of the author (in CAPITAL LETTERS) title of the article (when appropriate), title of the item	Translation	
Initials	No	(book, magazine, journal, serial, symposium, catalog, etc.), date, relevant page(s), volume-issue number(s),	(Y/N)	
		publisher, city and/or country where published.		
	C126	McCLUSKIE et al., "Route and Method of Delivery of DNA Vaccine Influence Immune Responses in Mice and Non-Human Primates", Molecular Medicine, 1999, 5:287-300.		
	C127	LEITNER et al., "Immune Responses Induced by Intramuscular or Gene Gun Injection of Protective Deoxyribonucleic Acid Vaccines That Express the Circumsporozoite Protein from <i>Plasmodium berghei</i> Malaria Parasites", The Journal of Immunology, 1997, 159: 6112-6119.		

EXAMINER	DATE CONSIDERED		

#EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

[NOTE - Must provide a copy of any patent, publication, other information listed, even if it was previously submitted to, or cited by, the U.S. Patent Office in an earlier application, unless the earlier application is identified by the IDS and is relied upon for an earlier filing date under 35 U.S.C. §120, and the copy was provided in the earlier application.]

^{*}a copy of this reference is not provided as it was previously cited by or submitted to the office in a prior application, Serial No. ___, filed ___, and relied upon for an earlier filing date under 35 U.S.C. 120 (continuation, continuation-in-part, and divisional applications).